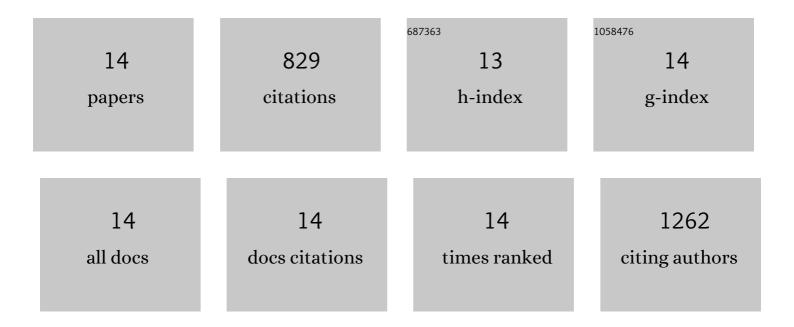
## Helena Ohrvik

List of Publications by Year in descending order

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HELENA OHDVIK

#	Article	IF	CITATIONS
1	Mitogen-Activated Protein Kinase Signaling Regulates Proteoglycan Composition of Mast Cell Secretory Granules. Frontiers in Immunology, 2018, 9, 1670.	4.8	10
2	Acidic pH is essential for maintaining mast cell secretory granule homeostasis. Cell Death and Disease, 2017, 8, e2785-e2785.	6.3	19
3	Copper Regulates Maturation and Expression of an MITF:Tryptase Axis in Mast Cells. Journal of Immunology, 2017, 199, 4132-4141.	0.8	18
4	Orchestration of dynamic copper navigation – new and missing pieces. Metallomics, 2017, 9, 1204-1229.	2.4	50
5	The combined action of mast cell chymase, tryptase and carboxypeptidase A3 protects against melanoma colonization of the lung. Oncotarget, 2017, 8, 25066-25079.	1.8	24
6	Cathepsin Protease Controls Copper and Cisplatin Accumulation via Cleavage of the Ctr1 Metal-binding Ectodomain. Journal of Biological Chemistry, 2016, 291, 13905-13916.	3.4	41
7	Mast cells promote melanoma colonization of lungs. Oncotarget, 2016, 7, 68990-69001.	1.8	26
8	Identification of New Potential Interaction Partners for Human Cytoplasmic Copper Chaperone Atox1: Roles in Gene Regulation?. International Journal of Molecular Sciences, 2015, 16, 16728-16739.	4.1	26
9	Intestinal DMT1 is critical for iron absorption in the mouse but is not required for the absorption of copper or manganese. American Journal of Physiology - Renal Physiology, 2015, 309, G635-G647.	3.4	94
10	Ctr2 Regulates Mast Cell Maturation by Affecting the Storage and Expression of Tryptase and Proteoglycans. Journal of Immunology, 2015, 195, 3654-3664.	0.8	14
11	The role of Ctr1 and Ctr2 in mammalian copper homeostasis and platinum-based chemotherapy. Journal of Trace Elements in Medicine and Biology, 2015, 31, 178-182.	3.0	62
12	How copper traverses cellular membranes through the mammalian copper transporter 1, Ctr1. Annals of the New York Academy of Sciences, 2014, 1314, 32-41.	3.8	106
13	Ctr2 regulates biogenesis of a cleaved form of mammalian Ctr1 metal transporter lacking the copper- and cisplatin-binding ecto-domain. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, E4279-88.	7.1	97
14	Charting the travels of copper in eukaryotes from yeast to mammals. Biochimica Et Biophysica Acta - Molecular Cell Research, 2012, 1823, 1580-1593.	4.1	242